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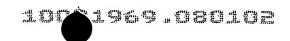
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Approver use through 10/31/2002. OMB 0651-0032

EDECLARATION FOR UTILITY OR DESIGN		Attorney Dock t Nur	nb r	4-31704A
		First Named Inventor		Cheng Cheng
1 2002 PATENT APPLICATION (37 CFR 1.63)	COMPL	ETE IF	KNOWN	
	Application Number	10/0	81,969	
Submitted OR Submitted after Initial Filing (surcharge		Filing Date		02/22/2002
		Art Unit		
with Initial	Filling (surcharge			

Filing	(37 CFR 1.16 (e)) required)	Examiner Name						
As the below named inventor, I her	As the below named inventor, I hereby declare that:							
My residence, mailing address, and c	itizenship are as stated below	v next to my name.						
I believe I am the original and first inv	entor of the subject matter wh	ich is claimed and for which	ch a patent is soug	ht on the invention entitled:				
NOVEL ONCOLYTIC ADENOVIRAL VECTORS								
			·					
Abo and airing tion of which	(Title of the Inv	vention)						
is attached hereto	•							
OR was filed on (MM/DD/YYYY)	02/22/2002	as United States A	pplication Number	or PCT International				
Application Number 10/081,	969 and was amended	d on (MM/DD/YYYY)		(if applicable).				
I hereby state that I have reviewed and any amendment specifically referred to		the above identified specif	fication, including t	he claims, as amended by				
I acknowledge the duty to disclose info applications, material information whice international filing date of the continua	h became available between	patentability as defined in the filing date of the prior	37 CFR 1.56, incluation and the	ding for continuation-in-part a national or PCT				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
·		(manufactivity)						
Additional foreign application num	mbers are listed on a supplem	nental priority data sheet F	TO/SB/02B attach	ed hereto:				



## **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to: Customer Nur or Bar Code L	1 00	1095	OR Cor	respondence address below
Name				
Address				· ·
City		State		ZIP
Country	Telephone			Fax
I hereby declare that all statements made herein of mare believed to be true; and further that these staten made are punishable by fine or imprisonment, or both validity of the application or any patent issued thereon	nents were made wit n, under 18 U.S.C. 1	th the know	/ledge that willful false	e statements and the like so
NAME OF SOLE OR FIRST INVENTOR :	A petition l	has been	filed for this unsig	ned inventor
Cheng Given Name (first and middle [if any])		Family N		
Inventor's Signature				July 3, 2002 Date
Rockville	MD		US	China
Residence: City 12004 Montrose Village Ter	State race	<u> c</u>	Country	Citizenship
Mailing Address				
Rockville	MD		20852	US
City	State	z	IP	Country
NAME OF SECOND INVENTOR:	A petition ha	as been fil	led for this unsigne	ed inventor
LOri Given Name (first and middle [if any])		Family Na		
Inventor's JM C	6			July 2, 2002
Olney	MD	U	JS	US
Residence: City	State	c	Country	Citizenship
17608 Stafford Court				
Mailing Address	<del></del>	<del></del>		T
Olney	MD		21754	US
City	State		IP	Country
Additional inventors are being named on the	_supplemental Addit	ional Invento	or(s) sheet(s) PTO/SB	/02A attached hereto.

Under to Paperwork Reduction Act

PTO/SB/02A (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 5

Name of Additional Joint Inventor, if a	ny:	☐ A petition has been fi	iled for t	this unsigned inventor
Sheila		Connel	llv	
Given		Family Name	'' <i>y</i>	
Name		or Surname	1	
Inventor's Signature Shill ( )	nelly			Date 15-July-02
Ijamsville	IMD 0	US		US
Residence: City	State	Country		Citizenship
11012 Graymarsh Place				
Mailing Address				
				<del></del>
Mailing Address				
ljamsville	MD	21754	US	
City	State	ZIP	Countr	ry
Name of Additional Joint Inventor, if an	ıy:	A petition has been file	d for this	s unsigned inventor
David Leonard		Ennist		
Given		Family Name		
Name		or Surname		
Inventor's Signature Aurid ZD:	<u> </u>			9 - July - 2002.
Bethesda	MD	JUS		US /
Residence: City	State	Country		Citizenship
9715 DePaul Drive				
Mailing Address				
Mailing Address				
Bethesda	TMD	120817	ਜਦ	
City	State	(	Country	
		ZIP	Country	<u>/</u>
Name of Additional Joint Inventor, if an	у: [	A petition has been filed	for this i	unsigned inventor
Suzanne	1	Forry-Sch	haudi	<b>A</b> S
Given	ÌF	amily Name	IUuu.	63
Name		or Surname		
Inventor's Suanne Fry-18	Achande			Date 9- July - 02
9	MD	US		US 0 /
Residence: City	State	Country		Citizenship
14801 Marlin Terrace				
Mailing Address				
Mailing Address				
	MD	20853	lus	
0'4	VID State	20000 7IP	Cou	



### **DECLARATION**

**ADDITIONAL INVENTOR(S)** Supplemental Sheet Page 2 of 5

Name of Additional Joint Inventor, if an	ıy:		A petition has b	een filed for	this unsigned inventor	
Mario			Go	rziglia		
Given		Fa	mily Name	•		
Name //		or	Surname			
Inventor's Signature	/(			=	Date July 19, 20	7
Doylestown/ // // //	[PA	U	S		<del>Venezuala -</del> A <i>MER</i> ICAN	211
Residence: City	State	Co	ountry		Citizenship US	110
92 Abbey Circle 5126 Harm	ma	Corr	F Sout	h 116	,	
Mailing Address	8			116		
	<u></u>					
Mailing Address						
Doylestown	TPA .	18	8901	TUS		
City	State	Z	IP	Coun	try	
Name of Additional Joint Inventor, if an	y:		A petition has be	een filed for t	his unsigned inventor	
Paul L.			Ha	allenbeck	·	
Given .		F	amily Name	2110110001	`	
Name 1		OI	r Surname			
Inventor's Signature					pare July 15,	2002
Gäithersburg	MD	U	S		Jus /	
Residence: City	State	С	ountry		Citizenship	
7461 Rosewood Manor Lane						
Mailing Address					<u> </u>	
Mailing Address	TMD	- 12	0882	TUS		
Gaithersburg				Coun	4me	
City	State	4	ZIP	Coun	uy	
Name of Additional Joint Inventor, if ar	ıy:		A petition has bee	en filed for th	is unsigned inventor	
Carl M.			Hay			
Given		Fam	ily Name			
Name			urname			
Inventor's Carl M. Han	7				Date 7-3-0	2
Signature (ML ///- Wan Damascus	MD		US		US	
Residence: City	State		Country		Citizenship	
28301 Honeysuckle Drive						
Mailing Address						
Mailing Address						
Damascus	MD		20872		IS	
City	State		ZIP		Country	



**DECLARATION** 

# ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3\_\_ of 5\_\_

Name of Additional Joint Inventor,	if any:		☐ A petition h	as been filed fo	r this unsigned inventor
John Leonard	<u> </u>	<u> </u>			
Given			Jakubczak		
Name ///			Family Name or Surname		
Inventor's Signature					July 3, 2002
Germantoyin	11	7D	TUS		Date US
Residence: City	- 1	tate			
12926 Summit Ridge Terrace			Country		Citizenship
Mailing Address					
Mailing Address					
Germantown city		D	20874	TUS	
City	St	ate	ZIP	Coun	try
Name of Additional Joint Inventor, i	f any:		☐ A petition has	been filed for the	nis unsigned inventor
Michael			L	Kaleko	
Given			Family Name	Valeko	
Name			or Surname		
Inventor's Signature					
Rockville	IM	<u> </u>	1110		Date
Residence: City	- 1	ate	US		US
8 Hearthstone Court	100	ate	Country		Citizenship
Mailing Address					
Mailing Address ROCKVIIIe					
City	M		20854	JUS	
Oity	Sta	ate	ZIP	Countr	у
Name of Additional Joint Inventor, if	any:	[	A petition has be	en filed for this	unsigned inventor
Sandrina			Phi	nne	
Given		١,	ר ז וון Family Name	pps	,
Name			or Surname		
Inventor's					
Signature Reston	TVA		THE		Date
Residence: City	1		US		US
2319 Rosedown Drive	State	e	Country		Citizenship
Mailing Address					
Mailing Address					
Reston	VA		20191	lus	
City	State		ZIP		intry
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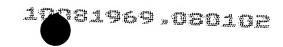
### **DECLARATION**

# ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 5

Residence: City State  Country  MD State Country  Citizenship  MD State Country  Date  Citizenship  Citizenship  MD Citizenship  Citizenship  MD Citizenship  Mailing Address  Rockville City State  Zip Country  Name of Additional Joint Inventor, if any:  Sandrina Siven Name Apelition has been filed for this unsigned inventor  Phipps Family Name or Surname  Newnords  Phipps Family Name or Surname  Newnords  Phipps  Family Name or Surname  Now State  Country  Date  MA Citizenship  Citizenship  Citizenship  Citizenship  Reston  City  Citizenship						age <u>3</u> of <u>5</u>
John Leonard Given Name  Inventor's Signature Germantown Residence: City  Mailing Address  Mailing Address  Michael Given Name Inventor's Signature  Michael Given Michael Given Michael Given Michael Given Michael M	Name of Additional Joint Inventor,	if any:		A position to	00 hoor 51 15	
Signature						r this unsigned inventor
Inventor's Signature  Germantown Residence: City  12926 Summit Ridge Terrace Mailing Address  Germantown  Mailing Address  Germantown  Michael  Given Name  Inventor's Signature  Michael  Given Name  Michael  Given  Midhael  Midhael  Given  Midhael  Midhael  Given  Midhael  Midha						
Inventor's Signature  Germantown Residence: City  12926 Summit Ridge Terrace  Mailing Address  Germantown City  Name of Additional Joint Inventor, if any:  Inventor's  Signature  MID  State  120874  1208  Country  A petition has been filed for this unsigned inventor  Kaleko Family Name or Surname  Inventor's  Signature  Molthael  Given Name  Inventor's  Signature  Mailing Address  Rockville  MD  State  MID  State  Mailing Address  Rockville  MID  State  MID  State  MID  State  Mailing Address  Mailing Addr	Name			Family Name		
Residence: City State Country US Citizenship    State				, s. samano		
Residence: City State Country Citizenship    12926 Summit Ridge Terrace	Signature Germantown					Data
12926 Summit Ridge Terrace Mailing Address  Germantown Gity Name of Additional Joint Inventor, if any:  Michael Given Name Inventor's Signature Greathstone Court Mailing Address  Mailing Address  Mailing Address  Michael Given Name Inventor's Signature Greathstone Court Mailing Address  Mailing		ML	)	US		US
Mailing Address  Germantown City  Name of Additional Joint Inventor, if any:  Michael Given Name Inventor's Signature COCKVITIE B Hearthstone Court Mailing Address  Rockville City  Name of Additional Joint Inventor, if any:  MD State Country  MD Citizenship  M	12026 Summit Didge Terre	Stat	e	Country		Citizenship
Mailing Address  Germantown City  Name of Additional Joint Inventor, if any:    A petition has been filed for this unsigned inventor   A pate   Country	Mailing Address					
Germantown City  Name of Additional Joint Inventor, if any:    A petition has been filed for this unsigned inventor   A petition has been filed for this unsigned inventor   A petition has been filed for this unsigned inventor   A petition has been filed for this unsigned inventor   Kale Ko     Family Name     Or Surname     Or Surname	manning radices					
Germantown City  Name of Additional Joint Inventor, if any:    A petition has been filed for this unsigned inventor   A petition has been filed for this unsigned inventor   A petition has been filed for this unsigned inventor   A petition has been filed for this unsigned inventor   Kale Ko     Family Name     Or Surname     Or Surname	Mailing Address					
Name of Additional Joint Inventor, if any:    Michael   Kaleko   K	Germantown	IMD		120874	ППВ	
Michael Given Name Name  Michael Given Name Inventor's GOCKVIIIG Residence: City State  Mailing Address Rockville Signature Signature Name  A petition has been filed for this unsigned inventor  Family Name or Surname  Date  July 2, 20 0  Citizenship  US Country  Citizenship  A petition has been filed for this unsigned inventor  US Citizenship  A petition has been filed for this unsigned inventor  State  ZIP  Country  Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor  Sandrina Siven Name Family Name or Surname  Family Name or Surname  Date  Date  July 2, 2007  Lesidence: City  State  US Country  Lesidence: City State  Country  Date  July 2, 2007  Lesidence: City State  Siven  Lesidence: City State  Country  Date  July 2, 2007  Citizenship	City					trv
Michael Given Name Inventor's Signature ROCKVITIE Residence: City State  MID State  MID State  Country  MID State  Country  MID State  Country  Mailing Address  ROCKVITIE  Name of Additional Joint Inventor, if any:  Sandrina Given Name Signature  Sandrina Given Name Signature  Sandrina Given Name Signature  Giston  City  MID State  Country  MID State  Country  A petition has been filed for this unsigned inventor  Phipps Family Name or Surname  Date  Date  MID State  Country  Name Or Surname  Family Name or Surname  O	Name of Additional Joint Inventor if	any:				
Given Name Name Inventor's Signature COCKVIRE Residence: City State  Mailing Address Rockville Signature Mailing Address  Mailing Address Rockville Signature Mailing Address  Mailing Address Rockville Signature Mailing Address  Mailing Address Rockville MD State ZIP Country  A petition has been filed for this unsigned inventor  Sandrina Signature Phipps Family Name or Surname  Phipps Family Name or Surname  Date MUS Country  Citizenship  Date MUS Country  Citizenship  Date MUS Country Country Country  Date MUS Country		uny.		A petition has	been filed for the	nis unsigned inventor
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Inventor's Signature COCKVIRE Date Tuly 2, 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				Family Name	tarono	
Signature Cockville State Country US Residence: City State Country Citizenship  Mailing Address  Rockville MD State ZIP Country  Name of Additional Joint Inventor, if any:  Sandrina Phipps Family Name or Surname  Phipps Family Name or Surname  Neston US Country  A petition has been filed for this unsigned inventor  Date Way, 2007  Citizenship  Date Way, 2007  Citizenship  Citizenship  A petition has been filed for this unsigned inventor  Sandrina Country  Date Way, 2007  Citizenship	Inventor's Manual			or Surname		
Residence: City B Hearthstone Court Mailing Address  Mailing Address  Mailing Address  Mailing Address  Rockville  State  MD  State  Zip  Country  Name of Additional Joint Inventor, if any:  Sandrina  Siven Jame  Inventor's Signature  Eston  Residence: City  State  Country  State  Country  Date  Date  Date  June  Citizenship	Signature / / / /					Tular
Mailing Address  Mailing Address  Rockville  State  Malling Address  Rockville  State  MD  State  ZIP  Country  Name of Additional Joint Inventor, if any:  Sandrina  Siven tame  Inventor's displanture  Enventor's Mailing Address  Reston  Citizenship		DMI		rus		Date Jung 2, 2000
Mailing Address  Rockville  State  Rockville  State  Mailing Address  Rockville  State  Mailing Address  Rockville  State  Mailing Address  Rockville  State  MD  State  ZIP  Country  A petition has been filed for this unsigned inventor  Sandrina  Phipps  Family Name or Surname  Neeston  VA  State  Country  Date  MD  Citizenship  Citizenship  City  Reston  VA  State  Reston  VA  State  Country  VA  State  Country  US  Citizenship  City  State  Country  Citizenship  City	Residence: City	State	e			
Mailing Address  Rockville City  Name of Additional Joint Inventor, if any:  Sandrina Siven Hame Inventor's Signature Eston  Reston  Reston  VA  VA  VA  VA  VA  VA  VA  VA  VA  V						1 Oluzensinp
Rockville  State  ZIP  Country  Name of Additional Joint Inventor, if any:  Sandrina  Sandrina  Phipps Family Name or Surname  Negligenature eston  Residence: City  319 Rosedown Drive Itailing Address  Reston  Reston  Reston  VA  20191  US  Country  Locative  Country  US  Country  Date  US  Country  Date  Citizenship  Citizenship  City  State  Reston  VA  20191  US  Country  US  Citizenship  City  Country  City  Country  Citizenship  City  Country  City  Country  Citizenship  City  Country  City  Country  City  Country  City  Country  City  City  Country  City  City  City  City  Country  City  City  Country  City  Ci	waining Address					
State ZIP Country  Name of Additional Joint Inventor, if any:  Sandrina Siven Hame Inventor's Signature ESTON  Residence: City 319 Rosedown Drive  Italiang Address  Reston  City  State  ZIP  Country  A petition has been filed for this unsigned inventor  Phipps Family Name or Surname  Date Way, 2007  Citizenship  Citizenship  US Country  Citizenship  City  City  Country  Citizenship  City	Mailing Address					
Name of Additional Joint Inventor, if any:  Sandrina  Siven Hame Inventor's Signature Ceston  Residence: City 319 Rosedown Drive Italing Address  Reston  City  State  ZIP  Country  A petition has been filed for this unsigned inventor  Phipps Family Name or Surname  Date Why 2002  US Country  Citizenship  VA State  Country  US Citizenship  City  State  Country  US Citizenship  City  City  City  Country  Citizenship  City  Country  City  Country  City  City  Country  City  Country  City  City  Country  City  City  City  City  Country  City  City  City  Country  City  City		MD		20854	TUS	
Sandrina Siven Phipps Family Name or Surname  Name  Neston  Residence: City 319 Rosedown Drive Tailing Address  Reston  Reston	City	State	1			v
Sandrina  Sandrina  Phipps Family Name or Surname  Date Wy 7, 2007  Pesidence: City  State  Residences  Residences  Residences  Reston  City  State  VA  20191  US  US  Citizenship  US  Citizenship  US  Citizenship  City  State  Country  City  State  Country  City  State  Country  City  State  Country  Citizenship  Citizenship  City  Citizenship  City  Citizenship  City  Citizenship  City  Citizenship  Cit	Name of Additional Joint Inventor if	2004			Journa	<u> </u>
Sandrina Siven Jame  Phipps Family Name or Surname  Date July 1, 2007  Citizenship  Reston  Reston  VA  20191  US  State  Reston  Only  Date July 1, 2007  Date July		ally.		A petition has be	en filed for this	unsigned inventor
Family Name or Surname  Date Grant Tool  State  Date Grant Tool  On the Grant Tool  Date Grant Tool  Date Grant Tool  On the Gra	Sandrina					
nventor's Signature Andrina Physics Batter Or Surname  Date Physics Date Or Surname  Date O	Given		Fa		pps	
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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 4 of 5

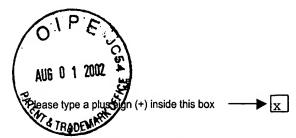
			Page <u>4</u> of <u>5</u>
Name of Additional Joint Inven	tor, if any:	☐ A petition h	as been filed for this unsigned inventor
Seshidhar Reddy			
Given			Police
Name		Family Name or Surname	
Inventor's f. 86 hid	w hedds		9 July, 02 Date
Gaithersburg	JMD	TUS	Canada
Residence: City	State	Country	
722 Clopper Road		1 Country	Citizenship
Mailing Address			
Apartment 11			ı
Mailing Address			
Gaithersburg	MD	20578	Canada
City	State	ZIP	Country
Name of Additional Joint Invento	or, if any:	☐ A petition has	been filed for this unsigned inventor
Patricia Clare			Ryan
Given Name		Family Name	vyan
4		or Surname	
Inventor's Active Consideration of the Constant of the Constan		Ryn	July 3, 2002
Residence: City	MD	US	US
0637 Seneca Spring Way	State	Country	Citizenship
lailing Address			
failing Address			
Montgomery Village	MD	20886	TUS
ity	State	ZIP	Country
lame of Additional Joint Invento	r, if any:	☐ A petition has be	en filed for this unsigned inventor
David A.		Ste	
iven ame level le.		Family Name or Surname	Stewart
gnature dersburg			Tul. 3 2
_	MD	TUS	Date July 3, 2002
esidence: City	State	Country	1-0
23 Kennard Court			Citizenship
ming Address			
iling Address			
Eldersburg	MD	21784	Tus
ity			



### **DECLARATION**

# ADDITIONAL INVENTOR(S) Supplemental Sheet Page 5 of 5

Name of Additional Joint Inventor, if	any:		☐ A petition has be	en filed for	this unsigned inventor
Yuefeng Given Name			Xie Family Name or Surname	en nieu (oi	this unsigned inventor
Inventor's Signature Germantown			TUS		Date Tuly 1, 2002
Residence: City 13921 Rockingham Road	Sta	te	Country		China / Citizenship
Mailing Address  Mailing Address					
Germantown city	ML  Stat		20874 ZIP	Chin	
Name of Additional Joint Inventor, if a	iny:	ı	A petition has been	filed for th	is unsigned inventor
Given Name			Family Name or Surname		
Inventor's Signature					Date
Residence: City	Stat	e	Country		Citizenship
Mailing Address  Mailing Address		<del></del>			
City	State	e	ZIP	Countr	у
Name of Additional Joint Inventor, if a	ny:		A petition has been file	ed for this	unsigned inventor
Given Name			mily Name Surname		
Inventor's Signature					Date
Residence: City	State		Country		Citizenship
Mailing Address  Mailing Address		-			
City	State		ZIP	Cou	ntry



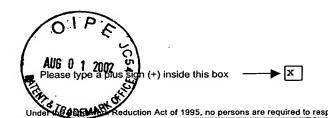
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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic Adenoviral Vectors
Group Art Unit	
Examiner Name	
Attorney Docket Number	4-31704A

I hereby appoint:			
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I am the:			
X Applicant/Inven	tor.		•
	ord of the entire interest. See 37 (er 37 CFR 3.73(b) is enclosed. (Fo		
	SIGNATURE of Applicant r	Assignee fR cord	
Name Che	ng Cheng		
Signature	7	,	
Date Jul	43,2002		
Date JUN	7 3 ,		



## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic
Group Art Unit	Adenoviral Vectors
Examiner Name	
Attorney Docket Number	4-31/04A

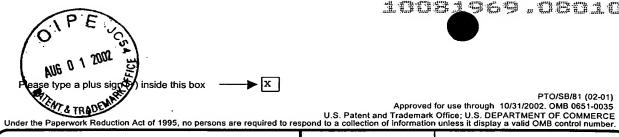
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Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).			
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Name	Lori Clarke	ori Clarke	
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#### **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

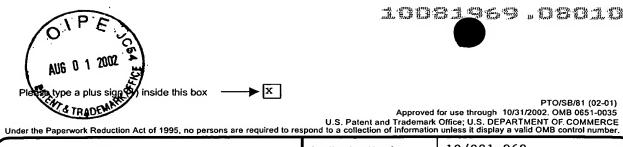
Application Number	10/081,969	
Filing Date	02/22/2002	
First Named Inventor	Lori Clarke	
Title	Novel Oncolytic	
Group Art Unit	Adenoviral Vectors	
Examiner Name		
Attorney Docket Number	4-31/04A	

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SIGNATURE of Applicant or Assignee of Record		
Name Sheila Connelly		
Signature Shella Cornelly		
Date May 2, 2002		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.		
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Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic
Group Art Unit	Adenoviral Vectors
Examiner Name	
Attorney Docket Number	4-31/04A

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Date	9-May-2002		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			е
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Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic
Group Art Unit	Adenoviral Vectors
Examiner Name	
Attorney Docket Number	4-31704A

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Signature Sugarne Jony Achande		
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Application Number	10/081,969	
Filing Date	02/22/2002	
First Named Inventor	Lori Clarke	
Title	Novel Oncolytic Adenoviral Vectors	
Group Art Unit	Adenovital vectors	
Examiner Name		
Attorney Docket Number	4-31/04A	

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#### **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic
Group Art Unit	-Adenoviral Vectors
Examiner Name	
Attorney Docket Number	4-31704A

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Signature		
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NOTE: Signatures of all the inventors of essignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.		
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Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic
Group Art Unit	Adenoviral Vectors
Examiner Name	
Attorney Docket Number	4-31/04A

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Name	Carl M. Hay	
Signature	Cal M. Hay	
Date	5/9/02	
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Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Titie	Novel Oncolytic
Group Art Unit	Adenoviral Vectors
Examiner Name	
Attorney Docket Number	4-31/04A

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).		
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Name	John Leonard Jakubczak	
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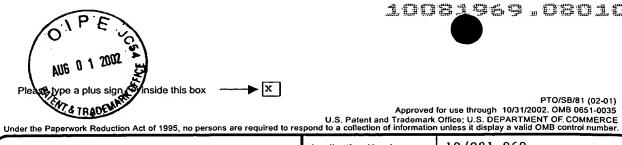
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#### **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	10/081,969	
Filing Date	02/22/2002	
First Named Inventor	Lori Clarke	
Title	Novel Oncolytic Adenoviral Vectors	
Group Art Unit	Adenoviral vectors	
Examiner Name		
Attorney Docket Number	4-31704A	

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO	
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Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic
Group Art Unit	Adenoviral Vectors
Examiner Name	
Attorney Docket Number	4-31/04A

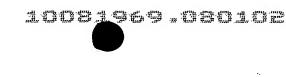
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Name	Sandrina Phipps		
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Date	May 3, 200Z		
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Application Number	10/081,969	
Filing Date	02/22/2002	
First Named Inventor	Lori Clarke	
Title	Novel Oncolytic	
Group Art Unit	Adenoviral Vectors	
Examiner Name		
Attorney Docket Number	4-31/04A	

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NOTE: Signatures of all the inventors or assignees of record of the entire interest or their represe forms if more than one signature is required, see below*.	entative(s) are required. Submit multiple	
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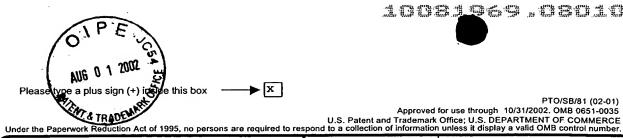




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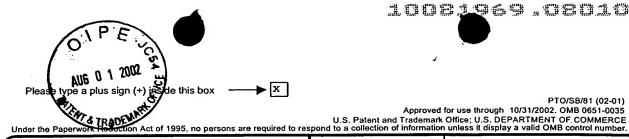
Application Number	10/081,969	
Filing Date	02/22/2002	
First Named Inventor	Lori Clarke	
Title	Novel Oncolytic  Adenoviral Vectors	
Group Art Unit	Adenovitat vectors	
Examiner Name		
Attorney Docket Number	4-31/04A	

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Name	Patricia Clare Ryan	
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NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.		
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Application Number	10/081,969	
Filing Date	02/22/2002	
First Named Inventor	Lori Clarke	
Title	Novel Oncolytic Adenoviral Vectors	
Group Art Unit	Adenoviral vectors	
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Attorney Docket Number	4-31704A	

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.  Please change the correspondence address for the above-identified application to:  The above-mentioned Customer Number.  OR Practitioners at Customer Number.  Place Customer Number Address  Address  Address  Address  Address  Address  I am the:  Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  SIGNATURE of Applicant or Assignee of Record  Name  Day id A. Stewart  Signature  Date  May 3. 2002-  NOTE: Signatures of all the invertors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.	OR					
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OR  Firm or Individual Name  Address  Address  City  Country  Telephone  I am the:  X Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  SIGNATURE of Applicant or Assignee of Record  Name  David A Stewart  Signature  Date  Muy 3 2002  NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.		at Customer Number				
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Application Number	10/081,969			
Filing Date	02/22/2002			
First Named inventor	Lori Clarke			
Title	Novel Oncolytic			
Group Art Unit	Adenoviral Vectors			
Examiner Name				
Attorney Docket Number	4-31704A			

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